

PTO-1449 REPRODUCED

ATTORNEY DOCKET NO.
3551.1003-000APPLICATION NO.
10/601,181INFORMATION DISCLOSURE CITATION
IN AN APPLICATION

October 27, 2003

(Use several sheets if necessary)

APPLICANT
George E. Barringer, Jr.FILING DATE
June 20, 2003CONFIRMATION NO.
6784GROUP
1741

U.S. PATENT DOCUMENTS

EXAM- INER INI- TIAL	REF. NO.	DOCUMENT NUMBER	ISSUE DATE / PUBLICATION DATE	NAME
SV	AA	4,785,676	22-NOV-88	DeOca, <i>et al.</i>
SV	AB	4,999,307	12-MAR-91	Oakley
SV	AC	5,755,155	26-MAY-98	Buesing
SV	AD	5,771,917	30-JUN-98	Carney, <i>et al.</i>
SV	AE	5,833,826	10-NOV-98	Nordman
SV	AF	5,948,998	07-SEP-99	Witte, <i>et al.</i>
SV	AG	5,985,121	16-NOV-99	Wu, <i>et al.</i>
SV	AH	6,491,804 B2	10-DEC-2002	Manz, <i>et al.</i>
SV	AI	RE37,941 E	31-DEC-2002	Guttman
SV	AJ	6,537,432 B1	25-MAR-2003	Schneider, <i>et al.</i>
	AK			
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DATE CONSIDERED

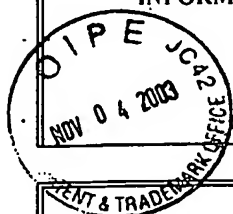
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FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
SV	AL	EP 0 566 645 B1	26-OCT-94	PCT		
SV	AM	EP 0 607 234 B1	03-MAY-95	PCT		X
SV	AN	WO 93/06741	15-APR-93	PCT	abstract	
	AO					
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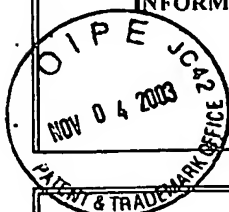
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INFORMATION DISCLOSURE CITATION IN AN APPLICATION October 27, 2003 (Use several sheets if necessary)		APPLICANT George E. Barringer, Jr.		
		FILING DATE June 20, 2003	CONFIRMATION NO. 6784	GROUP 1741


OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

SV	AR	Arce, L., <i>et al.</i> , "On-line Ion-exchange Preconcentration in a Flow Injection System Coupled to Capillary Electrophoresis for the Direct Determination of UV Absorbing Anions," <i>Analytica Chimica Acta</i> , 390: 39-44 (1999).
SV	AS	Burgi, D. S. and Chien R., "Optimizatin in Sample Stacking for High-Performance Capillary Electrophoresis," <i>Analytical Chemistry</i> , 63(18): 2042-2047 (1991).
SV	AT	Bleha, M., <i>et al.</i> , "Role of Convection in Dialysis Desalination of Protein Mixtures by Microporous Charged Neosepta Membranes," <i>Membrane</i> : 21(2): 144-152 (1996).
SV	AU	Chen, H and Fang, Z., "Combination of Flow Injection with Capillary Electrophoresis. Part 3. On-line Sorption Column Preconcentration Capillary Electrophoresis System," <i>Analytica Chimica Acta</i> : 355: 135-143 (1997).
SV	AV	Chien, R. and Burgi, D. S., "Sample Stacking of an Extremely Large Injection Volume in High-Performance Capillary Eletrophoresis," <i>Analytical Chemistry</i> , 64(9): 1046-1050 (1992).
SV	AW	Jiang, Z., <i>et al.</i> , "Separation of Pyridazinone Derivatives Using Pressurized Gradient Capillary Electrochromatography," <i>J. Microcolumn Separations</i> : 13(5) 191-196 (2001).
SV	AX	Jin, H., <i>et al.</i> , "Purification and Renaturation of Recombinant Human Lymphotoxin (Tumour Necrosis Factor Beta) Expressed in <i>Escherichia coli</i> as Inclusion Bodies," <i>J. Chem. Tech. Biotechnol.</i> , 59: 67-72 (1994).
SV	AY	Kaul, R. and Mattiasson, B., "Secondary Purification," <i>Bioseparation</i> , 3: 1-26 (1992).
SV	AZ	Kuban, P., <i>et al.</i> , "New Interface for Coupling Flow-injection and Capillary Electrophoresis," <i>Analytica Chimica Acta</i> , 337: 117-124 (1997).
SV	AR2	Lacoste, B., <i>et al.</i> , "Study of an Aerobic Concentrated Culture Reactor Coupled to Separation by Crossflow Micro- or Ultra-filtration Through Inorganic Membranes. Initial Approach to a Depollution Application," <i>REVUE DES SCIENCES DE L'EAU</i> , 6(4): 363-380 (1993).
SV	AS2	Masi, C. G., "Choosing Automation for Fast Liquid Sample Handling," <i>Drug Discovery & Development</i> , January issue: 36-41 (2003).
SV	AT2	Seifert, G. K. E. and Matteau, P. P., "An Automatic Aseptic Bioreactor Sampling System," <i>Biotechnology and Bioengineering</i> , 32: 923-926 (1988).

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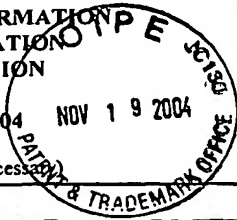
PTO-1449 REPRODUCED		ATTORNEY DOCKET NO. 3551.1003-000	APPLICATION NO. 10/601,181	
INFORMATION DISCLOSURE CITATION IN AN APPLICATION October 27, 2003 (Use several sheets if necessary)		APPLICANT George E. Barringer, Jr.		
		FILING DATE June 20, 2003	CONFIRMATION NO. 6784	GROUP 1741



OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
SV	AU2	Shihabi, Z., "Stacking in Capillary Zone Electrophoresis," <i>Journal of Chromatography A</i> , 902: 107-117 (2000).
SV	AV2	Sinacola, J. R. and Robinson, A.S., "Rapid Refolding and Polishing of Single-chain Antibodies from <i>Escherichia coli</i> Inclusion Bodies," <i>Protein Expression & Purification</i> , 26: 301-308 (2002).
SV	AW2	Tishchenko, G., <i>et al.</i> , "Separation of Specific Immunoglobulin. 1. Desalination Using a Membrane System," <i>Bioseparation</i> , 5: 19-25 (1995).

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PTO-1449 REPRODUCED		ATTORNEY DOCKET NO. 3551.1003-000		APPLICATION NO. 10/601,181	
SUPPLEMENTAL INFORMATION DISCLOSURE CITATION IN AN APPLICATION November 17, 2004 (Use several sheets if necessary)				FILING DATE June 20, 2003	
				FIRST NAMED INVENTOR George E. Barringer, Jr.	
EXAMINER Not yet assigned				CONFIRMATION NO. 6784	GROUP 1741



U.S. PATENT DOCUMENTS				
EXAM- INER INI- TIAL	REF. NO.	DOCUMENT NUMBER Number-Kind Code (if known)	ISSUE DATE / PUBLICATION DATE MM-DD-YYYY	NAME OF PATENTEE OR APPLICANT OF CITED DOCUMENT
SV	AK	6,375,855 B1	04/23/2002	Vassarotti
SV	AA2	6,418,799 B1	07/16/2002	Pardue, <i>et al.</i>
SV	AB2	6,491,872 B1	12/10/2002	Wick
	AC2			
	AD2			
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PTO-1449 REPRODUCED SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION January 19, 2005 (Use several sheets if necessary)	ATTORNEY DOCKET NO. 3551.1003-000		APPLICATION NO. 10/601,181	
	FIRST NAMED INVENTOR George E. Barringer, Jr.		FILING DATE June 20, 2003	
	EXAMINER Not yet assigned		CONFIRMATION NO. 6784	GROUP 1741

FOREIGN PATENT DOCUMENTS						
		DOCUMENT NUMBER Country Code-Number-Kind Code (if known)	DATE MM-DD-YYYY	NAME OF PATENTEE OR APPLICANT OF CITED DOCUMENT	TRANSLATION YES NO	
SV	AO	EP 0443320	08-28-1991	Isco, Inc.		
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	AQ					
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